

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION			
09/755,433	01/05/2001	Eric Wong	60001.0029US01	4759		
27488 75	590 03/12/2004		EXAM	EXAMINER		
MERCHANT & GOULD			LE, DA	LE, DAVID Q		
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER		
			3621			
			DATE MAH ED. 02/12/200	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

, ,								
		Application	No.	Applicant(s)				
Office Action Summary		09/755,433		WONG ET AL.				
		Examiner		Art Unit				
		David Q Le		3621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHI THE I - Exter after - If the - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT ansions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) day to period for reply is specified above, the maximum statuton re to reply within the set or extended period for reply will, the reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no eventation. ys, a reply within the statuto y period will apply and will a by statute, cause the applica	, however, may a reply be tin ry minimum of thirty (30) day expire SIX (6) MONTHS from ation to become ABANDONE	nely filed s will be considered timely the mailing date of this of D (35 U.S.C. § 133).	y. ommunication.			
Status								
1)⊠	Responsive to communication(s) filed or	n <i>05 January 2001</i> .						
3)[
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-19 is/are pending in the appli 4a) Of the above claim(s) is/are w Claim(s) is/are allowed. Claim(s) 1-19 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	vithdrawn from cons			·			
Applicati	on Papers							
•	The specification is objected to by the Ex The drawing(s) filed on is/are: a)[objected to by the	Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by	•		-	• •			
Priority u	under 35 U.S.C. § 119							
a)l	Acknowledgment is made of a claim for f All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International See the attached detailed Office action for	cuments have been cuments have been he priority documen Bureau (PCT Rule	received. received in Applicati ts have been receive 17.2(a)).	on No ed in this National	Stage			
Attachmen	t(s)							
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO-1449 or PTO or No(s)/Mail Date 2.	O/SB/08) 5	Interview Summary Paper No(s)/Mail Di Notice of Informal F Other:	ate	O-152)			

Art Unit: 3621

DETAILED ACTION

1. The Examiner has pointed out particular references contained in the prior art of record in the body of this action for the convenience of the Applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claims, other passages and figures apply as well. It is requested from the Applicant, in preparing the response, to consider fully the entire references as well as the context of all passages in the cited references as potentially teaching all or part of the claimed inventions.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. <u>Claims 1-19</u> are rejected under 35 U.S.C. 102(b) as being anticipated by <u>Schneck et al</u>, US Patent No 5,933,498.

As per claims 1 and 11.

Schneck discloses

A method for restricting the installation of a software product (Abstract; Summary of the Invention), the method comprising the steps of:

generating an installer identifier (Fig 1-3; associated text; Fig 3: Items 127, 128, 130: "Version Number 127; Authentication 128; License Number of these Rules 130);

comparing the generated installer identifier to a stored installer identifier (above citations; Fig 10(a-b); Col 17-20: "The Accessing Operation");

Application/Control Number: 09/755,433

Art Unit: 3621

storing a license in response to a match between the generated installer identifier and the stored installer identifier (Fig 11; associated text; Col 22, L51 – C24, L38; Schneck's "Rules" are equivalent to applicant's "license"); and

enabling a complete installation [and execution – claim 11] of the software product, in response to a match between the generated installer identifier and stored installer identifier (all above citations; Col 30, L6-47);

whereby the license file can be subsequent accessed to enable the execution of the completely installed software product (same citation as above).

As per claims 2 and 12

Schneck discloses all the limitations of claims 1 and 11.

He further discloses

A computer readable medium having stored thereon computer-executable instructions for performing the method of claims 1 and 11 (Col 7, L27-34).

As per claims 3 and 13

Schneck discloses all the limitations of claims 1 and 11.

He further discloses the generated installer identifier represent a characteristic of the software product (Fig 3; associated text; Col 10, L59 – Col 11, L43).

As per claims 4 and 14

Schneck discloses all the limitations of claims 3 and 13.

He further discloses

the generated installer identifier represents a characteristic of a software product media on which the software product is stored (same citations as above).

As per claims 5 and 15

Schneck discloses all the limitations of claims 4 and 14.

He further discloses

the generated installer identifier represents a characteristic of a file list corresponding to the software product media (same citations as above).

Application/Control Number: 09/755,433

Art Unit: 3621

As per claims 6 and 16

Schneck discloses all the limitations of claims 5 and 15.

He further discloses

the generated installer identifier is a hash value representing the characteristic of the file list corresponding to the software product media (Fig 3, "Authentication (hash) 128").

As per claims 7 and 17

Schneck discloses all the limitations of claims 1 and 11.

He further discloses

receiving a software product key (Fig 5; associated text; Col 12, L1-65).

As per claims 8 and 18

Schneck discloses all the limitations of claims 7 and 17.

He further discloses

installing at least one run-time file associated with the software product, in response to a determination that the received software product key is a correct software product key (Col 18, L52-61; Col 34, L14-28).

As per claim 9

Schneck discloses all the limitations of claim 1.

He further discloses

executing a set-up program (Col 30, L5-28).

As per claims 10 and 19

Schneck discloses all the limitations of claims 1 and 11.

He further discloses

the license file is stored in a hardware signature file (Col 7, L63 - Col 8, L5; Col 12, L1-16).

Application/Control Number: 09/755,433

Art Unit: 3621

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to David Q Le whose telephone number is 703-305-4567. The examiner can normally be

reached on 8:30am-5:30pm Mo-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

James P Trammell can be reached on 703-305-9768. The fax phone number for the organization where

this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

DQL

JAMES P. TRAMMELL
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600

Page 5